

TECHNICAL DATA

MF 100 PERLITE FILTER AID

TYPICAL PHYSICAL PROPERTIES

| | |
|--------------------------------|---------|
| COLOUR | White |
| Loose weight (g/l) | 110 |
| Cake Density (g/l) | 220 |
| Permeability (Da) | 0.90 |
| Ph (10% slurry) | 6.5 – 8 |
| Floaters (% by volume) | 4 |
| Specific Gravity (true) (g/Cc) | 2,34 |
| Mean particle diameter (u) | 35 |

TYPICAL CHEMICAL PROPERTIES (% by weight unless otherwise stated)

| | |
|--------------------------------|------|
| Loss on ignition (%) | 1.3 |
| SiO ₂ | 72.0 |
| Al ₂ O ₃ | 14.0 |
| Fe ₂ O ₃ | 0.7 |
| Na ₂ O | 4.0 |
| K ₂ O | 8.8 |
| CaO | 0.3 |
| TiO ₂ | 0.1 |
| MgO | 0.1 |

Typical values are not to be used as specifications

The physical or chemical properties of Minafil products represent typical, average values obtained in accordance with generally accepted test methods and are subject to normal manufacturing variations. They are supplied as technical service and are subject to change without notice. Technical data shown above are considered accurate and reliable, however, no guarantee is given nor intended.